

## WEST Search History

DATE: Thursday, September 28, 2006

Hide?	Set Name	Query	Hit Count
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR</i>	
<input type="checkbox"/>	L66	l65 and ((document or documents) with (intra-document or intra-documents or (intra adj1 document) or (intra adj1 documents)))	4
<input type="checkbox"/>	L65	(l42 or l43 or l44 or l45 or l46 or l47 or l48 or l49 or l50 or l51 or l52 or l53 or l54 or l55 or l56 or l57 or l58 or l59 or l60 or l61 or l62) and (l20 or l21 or l22 or l23 or l24 or l25 or l26 or l27 or l28 or l29 or l35 or l36 or l37 or l38)	643
<input type="checkbox"/>	L64	(l42 or l43 or l44 or l45 or l46 or l47 or l48 or l49 or l50 or l51 or l52 or l53 or l54 or l55 or l56 or l57 or l58 or l59 or l60 or l61 or l62) and l62	81
<input type="checkbox"/>	L63	(l42 or l43 or l44 or l45 or l46 or l47 or l48 or l49 or l50 or l51 or l52 or l53 or l54 or l55 or l56 or l57 or l58 or l59 or l60 or l61 or l62) and l31	0
<input type="checkbox"/>	L62	((document or documents) with (intra-document or intra-documents or (intra adj1 document) or (intra adj1 documents)))	81
<input type="checkbox"/>	L61	"image anywhere server"	0
<input type="checkbox"/>	L60	715/804.ccls.	469
<input type="checkbox"/>	L59	715/803.ccls.	224
<input type="checkbox"/>	L58	715/830.ccls.	59
<input type="checkbox"/>	L57	715/786.ccls.	171
<input type="checkbox"/>	L56	715/784.ccls.	275
<input type="checkbox"/>	L55	715/747.ccls.	180
<input type="checkbox"/>	L54	715/779.ccls.	145
<input type="checkbox"/>	L53	715/762.ccls.	506
<input type="checkbox"/>	L52	715/754.ccls.	21
<input type="checkbox"/>	L51	715/740.ccls.	148
<input type="checkbox"/>	L50	715/737.ccls.	42
<input type="checkbox"/>	L49	715/526.ccls.	647
<input type="checkbox"/>	L48	715/500.ccls.	1241
<input type="checkbox"/>	L47	345/2.3.ccls.	68
<input type="checkbox"/>	L46	345/599.ccls.	26
<input type="checkbox"/>	L45	709/203.ccls.	6916
<input type="checkbox"/>	L44	709/201.ccls.	2233
<input type="checkbox"/>	L43	707/104.1.ccls.	5496
<input type="checkbox"/>	L42	707/10.ccls.	6251
<input type="checkbox"/>	L41	L40 and ((document or documents) with (intra-document or intra-documents or	0

(intra adj1 document) or (intra adj1 documents)))		
<input type="checkbox"/>	L40 (l35 or l36 or l37 or l38) and ((split\$ or separat\$ or composite) near image\$)	18
	<i>DB=USPT; PLUR=NO; OP=OR</i>	
<input type="checkbox"/>	L39 (l35 or l36 or l37 or l38) and ((split\$ or separat\$ or composite) near image\$)	5
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR</i>	
<input type="checkbox"/>	L38 (client\$ adj1 side).ti.	540
<input type="checkbox"/>	L37 (client\$ adj1 side).ab.	2953
<input type="checkbox"/>	L36 (user\$ adj1 side).ab.	4837
<input type="checkbox"/>	L35 (user\$ adj1 side).ti.	359
<input type="checkbox"/>	L34 (L20 or L21 or L22 or L23 or L24 or L25 or L26 or L27 or L28 or L29) and ((split\$ or separat\$ or composite) near image\$)	86
<input type="checkbox"/>	L33 (L20 or L21 or L22 or L23 or L24 or L25 or L26 or L27 or L28 or L29) and L32	1
<input type="checkbox"/>	L32 split-bar	12
<input type="checkbox"/>	L31 (document with (view\$ or display\$ or imag\$) with server\$ with split-bar)	1
<input type="checkbox"/>	L30 (L20 or L21 or L22 or L23 or L24 or L25 or L26 or L27 or L28 or L29) and (document with (view\$ or display\$ or imag\$) with server\$ with split-bar)	0
<input type="checkbox"/>	L29 (client adj1 device\$).ti.	1452
<input type="checkbox"/>	L28 (client adj1 device\$).ab.	5788
<input type="checkbox"/>	L27 (wireless adj1 device\$).ti.	2894
<input type="checkbox"/>	L26 (wireless adj1 device\$).tti.	0
<input type="checkbox"/>	L25 (wireless adj1 device\$).ab.	6755
<input type="checkbox"/>	L24 (handheld adj1 device\$).ab.	2668
<input type="checkbox"/>	L23 (handheld adj1 device\$).ti.	707
<input type="checkbox"/>	L22 (handheld adj1 device\$).ti.	707
<input type="checkbox"/>	L21 (pda or (personal adj1 digital adj1 assistant)).ab.	50850
<input type="checkbox"/>	L20 (pda or (personal adj1 digital adj1 assistant)).ti.	8860
<input type="checkbox"/>	L19 L18 and (pda or (personal adj1 digital adj1 assistant)).ti.	0
<input type="checkbox"/>	L18 20050086259.pn.	2
<input type="checkbox"/>	L17 L15 and (client adj1 side).ab.	28
<input type="checkbox"/>	L16 L15 and (client adj1 side).ti.	11
<input type="checkbox"/>	L15 (server near (view\$ or display\$ or interfac\$ or imag\$) near client\$)	1205
<input type="checkbox"/>	L14 (image near anywhere near server\$)	0
	<i>DB=PGPB,USPT; PLUR=NO; OP=OR</i>	
<input type="checkbox"/>	L13 L8 and server\$	10
<input type="checkbox"/>	L12 (server with ((split adj1 bar) or split-bar))	1
<input type="checkbox"/>	L11 (server near ((split adj1 bar) or split-bar))	0
<input type="checkbox"/>	L10 L8 and (client-side or (client adj1 side))	3
<input type="checkbox"/>	L9 (L3 or L4 or L5 or L6) and viewpoint	22
<input type="checkbox"/>	L8 ((split adj1 bar) or split-bar)	93

<input type="checkbox"/>	L7 (L3 or L4 or L5 or L6) and ((split adj1 bar) or split-bar)	1
<input type="checkbox"/>	L6 (client-side or (client adj1 side)).ti.	156
<input type="checkbox"/>	L5 (client-side or (client adj1 side)).ab. <i>DB=USPT; PLUR=NO; OP=OR</i>	701
<input type="checkbox"/>	L4 L1 and (client-side or (client adj1 side)).ab.	14
<input type="checkbox"/>	L3 L1 and (client-side or (client adj1 side)).ti.	4
<input type="checkbox"/>	L2 L1 and ((server or servers) near (document or documents)) (5838906 6272332 6907428 6222551 6222551 6215494 6215494 5920865 5995723 6014677 6253167 6268872 6329994 6331861 6377257 6384821 6525731 6525732 6362838 6199080 5845084 5894307 6044385 6134588 5717919 5708832 5845076 5926180 5953707 5999951 6151582 6405249 6466239 6138130 5983268 6006239 5913032 6157934 6681371 5801679 6216141 6216141 6138156 6182010 6604049 6055522 5579087 5995102 6009460 6012071).pn. (6065057 6118449 6456305 6057847 6111582 6118456 5909218 6020885 6222560 6222560 6466254 6633317 7003440 6141010 5758165 5805153 5946456 6199095 5619639 6057856 5956028 6317137 6437778 5880742 6052716 6173446 5692129 5859978 5870544 6023764 6131110 6192383 6223224 6223224 5809317 5987517 6100890 6928468 6147687 5982370 5857201 5878276 5895471 5905900 5926006 6011546 6119167 6167441 6209026 6243739).pn. (6253326 6272542 6279030 6336137 6343287 6343318 6396512 6397259 6427175 6493745 6510424 6549221 6553375 6571281 6578052 6590588 6625621 6647409 6658485 6674445 6725424 6738951 6775687 6810405 6812941 6823350 6829746 6842903 6845322 6880014 6920455 6920637 6944859 6947976 7013329 5963207 5668961 5680605 5897635 6016494 6195707 6204846 5977962 5999728 6219050 6219050 6239797 5673403 5675752 5812131).pn. (5923328 5923861 6021418 6069622 6173316 6232966 6247012 6272493 6313854 6317781 6470381 6636856 6658419 6738804 6757707 7010503 5548724 5606719 5887171 6128645 6782305 6141651 6246999 5812964 6035336 5742759 6161140 6182121 6185535 5517645 5680618 5682532 5699493 5771384 5794038 5819030 5838681 5918225 6025925 6064812 6064816 6249794 5204897 5260999 5438508 5467472 5680616 5692157 5699518 5734810).pn. (5742829 5745879 5745901 5768511 5774656 5781725 5801941 5819091 5818446 5831610 5838321 5873086 5893079 5905884 5911068 5950172 6067578 6073161 6073103 6094674 6101484 6151606 6192379 6199108 6202100 6209031 6212564 6219712 6212564 6219712 6237023 6263346 6282522 6437805 6565609 6615241 6618758 6621505 6671715 6691100 6691281 6701485 6775671 6785707 6904449 6920633 6976222 6990636 6990652 6212554).pn. (6212554 5761404 5805155 5928335 5983218 6088737 5621660 5742892 5768535 5870765 5870759 5884325 5908467 5920856 5926816 5974547 6018619 6098092 6128668 6128021 6133913 5633999 5720036 5734835 5799147 5852713 5884056 5918013 5928324 5956509 5991781 6014671 6026474 6034689 6047317 6073168 6076104 6128662 6144996 6144972 6192393 6192477 6195695 6223306 6223306 5544318 5572643 5603019 5642509 5664130).pn.	27
<input type="checkbox"/>	L1	290

END OF SEARCH HISTORY


[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

Search Results

[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "((advanced imaging and server)&lt;in&gt;metadata)"

☒ e-mail

Your search matched 3 of 1415139 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.

## » Search Options

[View Session History](#)[New Search](#)

## Modify Search

☐ Check to search only within this results setDisplay Format: ☒ Citation ☐ Citation & Abstract

## » Key

IEEE JNL IEEE Journal or Magazine

IEEE JNL IEEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEEE CNF IEEE Conference Proceeding

IEEE STD IEEE Standard

[Select All](#) [Deselect All](#)

- ☐ 1. **Dynamic geospatial image mosaics using JAVA, JAI, RMI and CORBA**  
Hildebrandt, J.; Hollamby, R.;  
Technology of Object-Oriented Languages and Systems, 1999. TOOLS 32. Pr  
22-25 Nov. 1999 Page(s):254 - 264  
Digital Object Identifier 10.1109/TOOLS.1999.809430  
[AbstractPlus](#) | Full Text: [PDF\(108 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ 2. **Java-Based Browsing, Visualization and Processing of Heterogeneous M Remote Repositories**  
Masseroli, M.; Bonacina, S.; Pincioli, F.;  
Engineering in Medicine and Biology Society, 2004. EMBC 2004. Conference I  
Annual International Conference of the  
Volume 2, 2004 Page(s):3326 - 3329  
Digital Object Identifier 10.1109/IEMBS.2004.1403935  
[AbstractPlus](#) | Full Text: [PDF\(1176 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ 3. **RAPTOR: rapid analysis, processing and transformation from online repc**  
Hildebrandt, J.; Hollamby, R.;  
Computer Science Conference, 2000. ACSC 2000. 23rd Australasian  
31 Jan.-3 Feb. 2000 Page(s):120 - 127  
Digital Object Identifier 10.1109/ACSC.2000.824390  
[AbstractPlus](#) | Full Text: [PDF\(64 KB\)](#) IEEE CNF  
[Rights and Permissions](#)

 indexed by  
[Help](#) [Contact Us](#) [Privacy & ;](#)

© Copyright 2006 IEEE -

10/687,417


[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

Search Results

[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "((server and imaging and delivery)&lt;in&gt;metadata)"

[E-mail](#)

Your search matched 48 of 1415139 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.

» Search Options

[View Session History](#)[New Search](#)

Modify Search

Search

☐ Check to search only within this results setDisplay Format: ☒ Citation ☐ Citation & Abstract

» Key

IEEE JNL IEEE Journal or Magazine

IEEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

[view selected items](#)[Select All](#) [Deselect All](#)

- ☐ 1. **Optimized distributed delivery of continuous-media documents over unre communication links**  
Barlas, G.; Bharadwaj Veeravalli;  
[Parallel and Distributed Systems, IEEE Transactions on](#)  
Volume 16, Issue 10, Oct. 2005 Page(s):982 - 994  
Digital Object Identifier 10.1109/TPDS.2005.125  
[AbstractPlus](#) | Full Text: [PDF](#)(952 KB) IEEE JNL  
[Rights and Permissions](#)
- ☐ 2. **High performance multimedia database system support for image proces**  
Andres, F.; Ono, K.; Makinouchi, A.; Kaneko, K.;  
[Database and Expert Systems Applications, 1997. Proceedings., Eighth Intern: on](#)  
1-2 Sept. 1997 Page(s):761 - 766  
Digital Object Identifier 10.1109/DEXA.1997.617422  
[AbstractPlus](#) | Full Text: [PDF](#)(484 KB) IEEE CNF  
[Rights and Permissions](#)
- ☐ 3. **A mobile agent based image retrieval and delivery system for remote sen**  
Hsu, R.C.; Chen, L.R.; Cheng Ting Liu; Huang, S.;  
[SICE 2004 Annual Conference](#)  
Volume 2, 4-6 Aug. 2004 Page(s):1436 - 1441 vol. 2  
[AbstractPlus](#) | Full Text: [PDF](#)(548 KB) IEEE CNF  
[Rights and Permissions](#)
- ☐ 4. **Delivery of compressed videos from video servers employing cycle-base retrieval discipline**  
Sheau-Ru Tong; Sho-Chi Lee;  
[Multimedia, IEEE Transactions on](#)  
Volume 5, Issue 3, Sept. 2003 Page(s):403 - 415  
Digital Object Identifier 10.1109/TMM.2003.813272  
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(842 KB) IEEE JNL  
[Rights and Permissions](#)
- ☐ 5. **Reducing network traffic using two-layered cache servers for continuous the Internet**  
Yong Woon Park; Kun Hyo Baek; Ki Dong Chung;  
[Computer Software and Applications Conference, 2000. COMPSAC 2000. The](#)

[International](#)

25-27 Oct. 2000 Page(s):389 - 394

Digital Object Identifier 10.1109/CMPSAC.2000.884754

[AbstractPlus](#) | Full Text: [PDF](#)(612 KB) IEEE CNF

[Rights and Permissions](#)



**6. Digital video server for ultrasound services**

AlSafadi, Y.; Martinez, R.;

[Image Management and Communications, 1995., Proceedings of the Fourth In Conference on](#)

20-24 Aug. 1995 Page(s):257 - 263

Digital Object Identifier 10.1109/IMAC.1995.532929

[AbstractPlus](#) | Full Text: [PDF](#)(344 KB) IEEE CNF

[Rights and Permissions](#)



**7. A superhighway network to exchange cardiac images in a metropolitan a**

Gutierrez, M.A.; Furuie, S.S.; Carvalho, T.C.; Ruggiero, W.V.; Figueiredo, J.C.I Pilon, P.E.; Paiva, P.B.; Lopes, P.; Sigulem, D.;

[Computers in Cardiology 1999](#)

26-29 Sept. 1999 Page(s):33 - 36

Digital Object Identifier 10.1109/CIC.1999.825899

[AbstractPlus](#) | Full Text: [PDF](#)(360 KB) IEEE CNF

[Rights and Permissions](#)



**8. Overview and status of the AKAMAI Telemedicine Evaluation Initiative**

Garshnek, V.; Harrison Hassell, L.;

[Medical Technology Symposium, 1998. Proceedings, Pacific](#)

17-20 Aug. 1998 Page(s):252 - 254

Digital Object Identifier 10.1109/PACMED.1998.769916

[AbstractPlus](#) | Full Text: [PDF](#)(20 KB) IEEE CNF

[Rights and Permissions](#)



**9. Globally distributed content delivery**

Dilley, J.; Maggs, B.; Parikh, J.; Prokop, H.; Sitaraman, R.; Weihl, B.;

[Internet Computing, IEEE](#)

Volume 6, Issue 5, Sept.-Oct. 2002 Page(s):50 - 58

Digital Object Identifier 10.1109/MIC.2002.1036038

[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(413 KB) IEEE JNL

[Rights and Permissions](#)



**10. Video delivery in networks with fluctuating bandwidth**

Heath, B.G.; Monro, D.M.;

[Multimedia Signal Processing, 2002 IEEE Workshop on](#)

9-11 Dec. 2002 Page(s):444 - 447

[AbstractPlus](#) | Full Text: [PDF](#)(390 KB) IEEE CNF

[Rights and Permissions](#)



**11. Greedy non-linear approximation of the plenoptic function for interactive 3D scenes**

Zanuttigh, P.; Brusco, N.; Taubman, D.; Cortelazzo, G.;

[Image Processing, 2005. ICIP 2005. IEEE International Conference on](#)

Volume 1, 11-14 Sept. 2005 Page(s):1 - 629-32

Digital Object Identifier 10.1109/ICIP.2005.1529829

[AbstractPlus](#) | Full Text: [PDF](#)(424 KB) IEEE CNF

[Rights and Permissions](#)



**12. CyclopsDistMedDB - a transparent gateway for distributed medical data format**

Ribeiro, L.A.; Dellani, P.R.; von Wangenheim, A.; Richter, M.M.; Maximini, K.;

Computer-Based Medical Systems, 2002. (CBMS 2002). Proceedings of the 1  
Symposium on  
4-7 June 2002 Page(s):315 - 320  
Digital Object Identifier 10.1109/CBMS.2002.1011396  
AbstractPlus | Full Text: PDF(222 KB) IEEE CNF  
Rights and Permissions

- ☐ 13. **High-Performance Computing Approaches for Using the WWW to Access  
Environmental Dataset Repository**  
Nassersharif, B.; Marciano, R.; Ling, S.R.; Ho, Y.K.; Edmonds, C.;  
Supercomputing, 1995. Proceedings of the IEEE/ACM SC95 Conference  
1995 Page(s):21a - 21a  
AbstractPlus | Full Text: PDF(312 KB) IEEE CNF  
Rights and Permissions

- ☐ 14. **Telemedicine evaluation in the Pacific: overview and status of the AKAM  
Initiative**  
Garshnek, V.; Hassell, L.H.;  
System Sciences, 1999. HICSS-32. Proceedings of the 32nd Annual Hawaii In  
Conference on  
Volume Track4, 5-8 Jan. 1999 Page(s):2 pp.  
Digital Object Identifier 10.1109/HICSS.1999.773033  
AbstractPlus | Full Text: PDF(16 KB) IEEE CNF  
Rights and Permissions

- ☐ 15. **High speed satellite access to biomedical text/image databases**  
Long, L.R.; Gill, M.J.; Thoma, G.R.;  
Research and Technology Advances in Digital Libraries, 1996. ADL '96. Proc  
Third Forum on  
13-15 May 1996 Page(s):35 - 44  
Digital Object Identifier 10.1109/ADL.1996.502514  
AbstractPlus | Full Text: PDF(1156 KB) IEEE CNF  
Rights and Permissions

- ☐ 16. **DICOM and XML usage for multimedia teleconsultation and for reimburse  
cardiology**  
Balogh, N.; Kerkovtis, G.; Eichelberg, M.; Lemoine, D.; Punys, V.;  
Computers in Cardiology, 2003  
21-24 Sept. 2003 Page(s):379 - 382  
Digital Object Identifier 10.1109/CIC.2003.1291171  
AbstractPlus | Full Text: PDF(1557 KB) IEEE CNF  
Rights and Permissions

- ☐ 17. **A prototype distance learning laboratory for image processing education**  
Bamberger, R.H.;  
Frontiers in Education Conference, 1996. FIE '96. 26th Annual Conference., P  
Volume 1, 6-9 Nov. 1996 Page(s):51 - 54 vol.1  
Digital Object Identifier 10.1109/FIE.1996.567986  
AbstractPlus | Full Text: PDF(1224 KB) IEEE CNF  
Rights and Permissions

- ☐ 18. **Lossless aggregation: a scheme for transmitting multiple stored VBR vid  
a shared communications channel without loss of image quality**  
Liew, S.C.; Chan, H.H.;  
Selected Areas in Communications, IEEE Journal on  
Volume 15, Issue 6, Aug. 1997 Page(s):1181 - 1189  
Digital Object Identifier 10.1109/49.611167  
AbstractPlus | References | Full Text: PDF(256 KB) IEEE JNL  
Rights and Permissions

- ☐ **19. Pedestrian navigation system for mobile phones using panoramic landscape**  
Miyazaki, K.; Kamiya, T.;  
[Applications and the Internet, 2006. SAINT 2006. International Symposium on](#)  
23-27 Jan. 2006 Page(s):7 pp.  
Digital Object Identifier 10.1109/SAINT.2006.49  
[AbstractPlus](#) | Full Text: [PDF\(528 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **20. MPEG-based personalized content delivery**  
Steiger, O.; Ebrahimi, T.; Sanjuan, D.M.;  
[Image Processing, 2003. ICIP 2003. Proceedings. 2003 International Conference on](#)  
Volume 3, 14-17 Sept. 2003 Page(s):III - 45-8 vol.2  
Digital Object Identifier 10.1109/ICIP.2003.1247177  
[AbstractPlus](#) | Full Text: [PDF\(362 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **21. A two-level patching scheme for video-on-demand delivery**  
Dongliang Guan; Songyu Yu;  
[Broadcasting, IEEE Transactions on](#)  
Volume 50, Issue 1, March 2004 Page(s):11 - 15  
Digital Object Identifier 10.1109/TBC.2003.822982  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(168 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ **22. Globally progressive interactive web delivery**  
Gilbert, J.M.; Brodersen, R.W.;  
[INFOCOM '99. Eighteenth Annual Joint Conference of the IEEE Computer and Communications Societies. Proceedings. IEEE](#)  
Volume 3, 21-25 March 1999 Page(s):1291 - 1299 vol.3  
Digital Object Identifier 10.1109/INFCOM.1999.752147  
[AbstractPlus](#) | Full Text: [PDF\(812 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **23. Retrieving quality video across heterogeneous networks. Video over wireless**  
Moura, J.M.F.; Jasinschi, R.S.; Shiojiri, H.; Lin, J.-C.;  
[Personal Communications, IEEE \[see also IEEE Wireless Communications\]](#)  
Volume 3, Issue 1, Feb. 1996 Page(s):44 - 54  
Digital Object Identifier 10.1109/98.486975  
[AbstractPlus](#) | Full Text: [PDF\(3448 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ **24. A Web-based TelePACS using an asymmetric satellite system**  
Seon-Cheol Hwang; Myoung-Ho Lee;  
[Information Technology in Biomedicine, IEEE Transactions on](#)  
Volume 4, Issue 3, Sept. 2000 Page(s):212 - 215  
Digital Object Identifier 10.1109/4233.870031  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(304 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ **25. Scene analysis for reducing motion JPEG 2000 video surveillance delivery and complexity**  
Meessen, J.; Parisot, C.; Desurmont, X.; Delaigle, J.-F.;  
[Image Processing, 2005. ICIP 2005. IEEE International Conference on](#)  
Volume 1, 11-14 Sept. 2005 Page(s):I - 577-80  
Digital Object Identifier 10.1109/ICIP.2005.1529816  
[AbstractPlus](#) | Full Text: [PDF\(336 KB\)](#) IEEE CNF  
[Rights and Permissions](#)




[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide



THE ACM DIGITAL LIBRARY

[Feedback](#) [Report a problem](#) [Satisfaction survey](#)

Terms used

advanced imaging and server and client and scroll bar

Found 33,901 of 185,942

Sort results by

Display results

☒ Save results to a Binder

☒ Search Tips

☐ Open results in a new window

[Try an Advanced Search](#)
[Try this search in The ACM Guide](#)

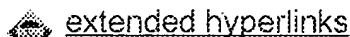
Results 1 - 20 of 200

Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [next](#)

Best 200 shown

Relevance scale ☐ ☐ ☐ ☐ ☐

# 1 [1a---Links and Navigation: The look of the link - concepts for the user interface of](#)


[extended hyperlinks](#)

Harald Weinreich, Hartmut Obendorf, Winfried Lamersdorf

 September 2001 **Proceedings of the twelfth ACM conference on Hypertext and Hypermedia**

Publisher: ACM Press

Full text available: [pdf\(307.01 KB\)](#)
 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The design of hypertext systems has been subject to intense research. Apparently, one topic was mostly neglected: how to visualize and interact with link markers.

This paper presents an overview of pragmatic historical approaches, and discusses problems evolving from sophisticated hypertext linking features. Blending the potential of an XLink-enhanced Web with old ideas and recent GUI techniques, a vision for browser link interfaces of the future is being developed. We hope to stimula ...

**Keywords:** Web, XLink, distributed hypertext, link marker, user interface

## 2 [iWeaver towards 'learning style'-based e-learning in computer science education](#)



Christian Wolf

 January 2003 **Proceedings of the fifth Australasian conference on Computing education - Volume 20 ACE '03**

Publisher: Australian Computer Society, Inc.

Full text available: [pdf\(265.11 KB\)](#)
 Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Although learning style theory is widely accepted amongst educational theorists in the context of traditional classroom environments, there is still little research on the adaptation to individual styles in an e-learning environment. In particular the possibility of fluctuations in a learning style with changing tasks or content has not yet been addressed. The described PhD project named *iWeaver* was designed to provide a flexible, yet manageable environment for the learner by implementing ...

**Keywords:** adaptive hypermedia, adaptive learning, e-learning, individual learning styles, learner modelling, learner-centred design, multimedia learning, user modelling

10/689447


### 3 Teach++: a cooperative distance learning and teaching environment



Maria Barra, Giuseppe Cattaneo, Umberto Ferraro Petrillo, Vincenzo Garofalo, Claudia Rossi, Vittorio Scarano

March 2000 **Proceedings of the 2000 ACM symposium on Applied computing - Volume 1**

**Publisher:** ACM Press

Full text available:  [pdf\(633.43 KB\)](#) Additional Information: [full citation](#), [references](#), [index terms](#)

### 4 A distributed architecture for programming environments




Dominique Clément

October 1990 **ACM SIGSOFT Software Engineering Notes , Proceedings of the fourth ACM SIGSOFT symposium on Software development environments SDE**

**4**, Volume 15 Issue 6

**Publisher:** ACM Press

Full text available:  [pdf\(1.27 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Programming environments are typically based on concepts, such as syntax and semantics, and they provide functionalities, such as parsing, editing, type-checking, and compiling. Most existing programming environments are designed in a fully integrated manner, where parsers, editors, and semantic tools are tightly coupled. This leads to systems that are the sum of all their components, with obvious implications in terms of size, reusability, and maintainability. In this paper, we present a p ...

### 5 A fragment-based approach for efficiently creating dynamic web content



Jim Challenger, Paul Dantzig, Arun Iyengar, Karen Witting

May 2005 **ACM Transactions on Internet Technology (TOIT)**, Volume 5 Issue 2

**Publisher:** ACM Press

Full text available:  [pdf\(2.33 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This article presents a publishing system for efficiently creating dynamic Web content. Complex Web pages are constructed from simpler fragments. Fragments may recursively embed other fragments. Relationships between Web pages and fragments are represented by object dependence graphs. We present algorithms for efficiently detecting and updating Web pages affected after one or more fragments change. We also present algorithms for publishing sets of Web pages consistently; different algorithms are ...

**Keywords:** Caching, Web, Web performance, dynamic content, fragments, publishing

### 6 A framework for dynamic program analyzers



Bernd Bruegge, Tim Gottschalk, Bin Luo

October 1993 **ACM SIGPLAN Notices , Proceedings of the eighth annual conference on Object-oriented programming systems, languages, and applications OOPSLA '93**, Volume 28 Issue 10

**Publisher:** ACM Press

Full text available:  [pdf\(2.16 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

### 7 A parallel hill climbing algorithm for pushing dependent data in clients-providers-servers systems



Francisco Javier Ovalle-Martínez, Julio Solano González, Ivan Stojmenović

August 2004 **Mobile Networks and Applications**, Volume 9 Issue 4

**Publisher:** Kluwer Academic Publishers

Full text available:  [pdf\(169.94 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The up-link bandwidth in satellite networks and in advanced traffic wireless information system is very limited. A server broadcasts data files provided by different independent providers and accessed by many clients in a round-robin manner. The clients who access these files may have different patterns of access. Some clients may wish to access several files in any order (AND), some wish to access one out of several files (OR), and some clients may access a second file only after accessing another ...

**Keywords:** data broadcasting, hill climbing algorithms

## 8 [A patent search and classification system](#)



Leah S. Larkey

August 1999 **Proceedings of the fourth ACM conference on Digital libraries**

**Publisher:** ACM Press

Full text available:  [pdf\(164.37 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

**Keywords:** applications, classification, digital libraries, information retrieval, patents, systems, text categorization

## 9 [A structural view of the Cedar programming environment](#)




Daniel C. Swinehart, Polle T. Zellweger, Richard J. Beach, Robert B. Hagmann

August 1986 **ACM Transactions on Programming Languages and Systems (TOPLAS)**,

Volume 8 Issue 4

**Publisher:** ACM Press

Full text available:  [pdf\(6.32 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This paper presents an overview of the Cedar programming environment, focusing on its overall structure—that is, the major components of Cedar and the way they are organized. Cedar supports the development of programs written in a single programming language, also called Cedar. Its primary purpose is to increase the productivity of programmers whose activities include experimental programming and the development of prototype software systems for a high-performance personal computer. T ...


## 10 [Abstracts of the 1990 International Conference on Computer Languages Proceedings](#)



SIGPLAN Notices staff

November 1990 **ACM SIGPLAN Notices**, Volume 25 Issue 11

**Publisher:** ACM Press

Full text available:  [pdf\(762.02 KB\)](#) Additional Information: [full citation](#)


## 11 [Access to graphical interfaces for blind users](#)





W. Keith Edwards, Elizabeth D. Mynatt, Kathryn Stockton



January 1995 **interactions**, Volume 2 Issue 1

**Publisher:** ACM Press

Full text available:  [pdf\(1.76 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#), [review](#)




- 12 Active Proxy-G: optimizing the query execution process in the grid   
 Henrique Andrade, Tahsin Kurc, Alan Sussman, Joel Saltz  
 November 2002 **Proceedings of the 2002 ACM/IEEE conference on Supercomputing**  
**Publisher:** IEEE Computer Society Press  
 Full text available:  [pdf\(247.81 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The Grid environment facilitates collaborative work and allows many users to query and process data over geographically dispersed data repositories. Over the past several years, there has been a growing interest in developing applications that interactively analyze datasets, potentially in a collaborative setting. We describe the Active Proxy-G service that is able to cache query results, use those results for answering new incoming queries, generate subqueries for the parts of a query that can ...

- 13 Activity-based computing: support for mobility and collaboration in ubiquitous computing   
 E. Bardram  
 September 2005 **Personal and Ubiquitous Computing**, Volume 9 Issue 5  
**Publisher:** Springer-Verlag  
 Full text available:  [pdf\(412.31 KB\)](#) Additional Information: [full citation](#), [abstract](#)




This paper presents the design philosophy of *activity-based computing* (ABC), which addresses mobility and cooperation in human work activities. Furthermore, it presents the ABC framework, which is a ubiquitous computing infrastructure supporting ABC. The idea of ABC and the aim of the ABC framework is to: (1) support human activity by managing its collection of work tasks on a computer, (2) support mobility by distributing activities across heterogeneous computing environments, (3) support ...

**Keywords:** Activity-based computing, Computer supported cooperative work, Context-aware computing, Pervasive healthcare, State management, Ubiquitous computing

- 14 Adaptivity & mobility: Image classification for mobile web browsing   
 Takuya Maekawa, Takahiro Hara, Shojiro Nishio  
 May 2006 **Proceedings of the 15th international conference on World Wide Web WWW '06**  
**Publisher:** ACM Press  
 Full text available:  [pdf\(3.31 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

It is difficult for users of mobile devices such as cellular phones equipped with a small screen and a poor input interface to browse Web pages designed for desktop PCs with large displays. Many studies and commercial products have tried to solve this problem. Web pages include images that have various roles such as site menus, line headers for itemization, and page titles. However, most studies of mobile Web browsing haven't paid much attention to the roles of Web images. In this paper, we defi ...

**Keywords:** mobile computing, web browsing, web images

- 15 Adapting to network and client variability via on-demand dynamic distillation   
 Armando Fox, Steven D. Gribble, Eric A. Brewer, Elan Amir  
 October 1996 **ACM SIGOPS Operating Systems Review**, **ACM SIGPLAN Notices**, **Proceedings of the seventh international conference on Architectural support for programming languages and operating systems ASPLOS-VII**, Volume 30, 31 Issue 5, 9  
**Publisher:** ACM Press  
 Full text available:  [pdf\(1.64 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index](#)

[terms](#)

The explosive growth of the Internet and the proliferation of smart cellular phones and handheld wireless devices is widening an already large gap between Internet clients. Clients vary in their hardware resources, software sophistication, and quality of connectivity, yet server support for client variation ranges from relatively poor to none at all. In this paper we introduce some design principles that we believe are fundamental to providing "meaningful" Internet access for the entire range of ...

#### 16 [An experimental multimedia mail system](#)



Jonathan B. Postel, Gregory G. Finn, Alan R. Katz, Joyce K. Reynolds

January 1988 **ACM Transactions on Information Systems (TOIS)**, Volume 6 Issue 1

**Publisher:** ACM Press

Full text available: [pdf\(1.50 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#), [review](#)

A computer-based experimental multimedia mail system that allows the user to read, create, edit, send, and receive messages containing text, images, and voice is discussed.

#### 17 [An Internet-based negotiation server for e-commerce](#)



Stanley Y.W. Su, Chunbo Huang, Joachim Hammer, Yihua Huang, Haifei Li, Liu Wang, Youzhong Liu, Charnyote Pluempitiwiriyaewej, Minsoo Lee, Herman Lam

August 2001 **The VLDB Journal — The International Journal on Very Large Data**

**Bases**, Volume 10 Issue 1

**Publisher:** Springer-Verlag New York, Inc.

Full text available: [pdf\(355.19 KB\)](#) Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

This paper describes the design and implementation of a replicable, Internet-based negotiation server for conducting bargaining-type negotiations between enterprises involved in e-commerce and e-business. Enterprises can be buyers and sellers of products/services or participants of a complex supply chain engaged in purchasing, planning, and scheduling. Multiple copies of our server can be installed to complement the services of Web servers. Each enterprise can install or select a trusted negotia ...

**Keywords:** Constraint evaluation, Cost- benefit analysis, Database, E-commerce, Negotiation policy and strategy, Negotiation protocol

#### 18 [An overview of portable GUI software](#)



Wade Guthrie

January 1995 **ACM SIGCHI Bulletin**, Volume 27 Issue 1

**Publisher:** ACM Press

Full text available: [pdf\(1.90 MB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

This article attempts to bring together as much information as possible concerning platform-independent Graphical User Interface (PIGUI) development kits. It is based on a FAQ list (answers to Frequently Answered Questions) maintained and periodically updated as a service to the net by the author. What is presented here is a number of tables summarizing available PIGUI's, followed by descriptions of the individual products, with reviews and users' comments where possible.

#### 19 [An RTP-based synchronized hypermedia live lecture system for distance education](#)



Herng-Yow Chen, Yen-Tsung Chia, Gin-Yi Chen, Jen-Shin Hong

October 1999 **Proceedings of the seventh ACM international conference on Multimedia (Part 1)**

**Publisher:** ACM Press

Full text available: [pdf\(930.85 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In this article, we have introduced a "Live Synchronized Hypermedia Live Lecture (SHLL) System" using RTP to synchronize the live presentation of streaming video lecture, HTML-based lecture notes, and HTML page Navigation Events. The SHLL framework consists of three major modules: (1) SHLL Recorder- for recording the temporal information of the AV lecture and the HTML-based lecture notes navigation processes. (2) SHLL Event Server- for receiving, depositing, and multicasting SHL ...

**Keywords:** RTP, distance learning, multimedia synchronization


20 Andrew: a distributed personal computing environment



James H. Morris, Mahadev Satyanarayanan, Michael H. Conner, John H. Howard, David S. Rosenthal, F. Donelson Smith

March 1986 **Communications of the ACM**, Volume 29 Issue 3

Publisher: ACM Press

Full text available:  [pdf\(2.16 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

The Information Technology Center (ITC), a collaborative effort between IBM and Carnegie-Mellon University, is in the process of creating Andrew, a prototype computing and communication system for universities. This article traces the origins of Andrew, discusses its goals and strategies, and gives an overview of the current status of its implementation and usage.

Results 1 - 20 of 200

Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [next](#)

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2006 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Real Player](#)